AMENDMENT NO. 1 AUGUST 2022

TO

IS 16694 : 2018 AUTOMOTIVE VEHICLES — SAFETY BELTS, RESTRAINT SYSTEMS AND SAFETY BELT REMINDER

(*Page* 1, *clause* **3.1**) — Substitute following for the existing clause:

'**3.1 Safety-Belt Reminder** — Means a system dedicated to alert the driver when driver and/orco-driver does not use the safety-belt. The system is constituted by a detection of an unfastenedsafety-belt and by a driver's alert which is a first level warning and a second level warning.'

(*Page* 1, *clause* **3.4**) — Substitute following for the existing clause:

'**3.4 First Level Warning** — Means a visual warning activated when the ignition switch is engaged (engine running or not) and the driver's and/or co-driver's safety-belt is not fastened.An audible warning can be added as an option.'

(*Page* 1, *clause* **3.5**) — Substitute following for the existing clause:

'**3.5 Second Level Warning** — Means a visual and audible warning activated when a driver operates a vehicle without fastening of driver and/or co-driver safety-belt.'

(*Page* 1, *clause* **3.6**) — Substitute following for the existing clause:

'**3.6 Safety-Belt is not Fastened** — Means at the option of the manufacturer, either the driverand/or co-driver safety-belt buckle is not engaged or the webbing length pulled out of the retractor is 100 mm or less.'

(*Page* 1, *clause* **3.7**) — Add the following after the clause:

'**3.8 Co-Driver** — Means the person occupying the front outboard seating position, other thanthe driver seat.'

(*Page* 2, *clause* **5.1.5.2**) — Substitute following for the existing clause:

'**5.1.5.2** Alternatively, one warning shall be on the visible face of the stowed sun visor and a second warning shall be on the roof behind the visor, so that, at least one warning is visible at all times. The text size as applicable shall allow the label to be easily read by a normal sighteduser seated on the seat concerned.'

(*Page* 2, *clause* **5.2.2.4**, *Fig.* 1) — Substitute following for the existing figure:

Price Group 2

or

(*Page* 4, *clause* **5.4.1**) — Substitute following for the existing clause:

'**5.4.1** Where the vehicle manufacturer equips the driver and co-driver seating position of M1 category of vehicles with a safety-belt reminder system the vehicle manufacturer shall providethe following:

a) First level warning; and

b) Second level warning.

The safety-belt reminder system shall satisfy the requirements of **5.4.2**.'

(*Page* 4, *clause* **5.4.2.2**) — Substitute following for the existing clause:

'**5.4.2.2** First level warning shall be at least a visual warning activated for 4 s or longer when the driver and/or co-driver safety-belt is not fastened and the ignition switch is engaged.'

(*Page* 4, *clause* **5.4.2.2**) — Add the following after the clause:'**5.4.2.2.1**

The first level warning may be discontinued when:

a) None of the safety-belts which triggered the warning are unfastened; or

b) The seat or seats which triggered the warning are no longer occupied.'

(*Page* 5, *clause* **5.4.2.4**) — Add the following clause after the clause:

'**5.4.2.4.1** The thresholds to trigger safety belt reminder listed in paragraphs **5.1.2.4** (a) to (c),may be reset when:

a) Any of the doors have been opened while the vehicle is not in normal operation;or

b) The seat or seats which triggered the warning are no longer occupied.

5.4.2.4.2 The second level warning may be discontinued when:

a) None of the safety-belts which triggered the warning are unfastened;

b) The vehicle ceases to be in normal operation, or

c) The seat or seats which triggered the warning are no longer occupied.'

(*Page* 5, *clause* **A-2.1**) — Substitute following clause for the existing clause:

'**A-2.1** Accelerate the test vehicle to 25^{+10}_{-0} km/h from a halt and continue on the same speed.'

(TED 29)

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